IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of:

Randall K. Holmes et al.

Serial No.:

09/806,370

Group Art No.:

To be Assigned

Filed:

September 30, 1999

Examiner:

To be Assigned

For:

Mutant Cholera Holotoxin as an Adjuvant

Confirmation No.:

8568

Customer Number:

25291

Commissioner for Patents Washington, DC 20231

October 3, 2001

Sir:

AMENDMENT TRANSMITTAL LETTER

1. Enclosed please find the following documents for the above-identified application:

Preliminary Amendment

CERTIFICATE OF MAILING 37 CFR §1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label NumberET334776318US addressed to the Commissioner for Patents, Washington, DC 20231.

10/3/01

Date

Patent

2. Fee calculation

CLAIMS AS AMENDED							
(1)	(2)	(3)	(4)			(5)	
FOR	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PAID FOR	NUMBER EXTRA x RATE			ADDITIONAL FEE	
TOTAL CLAIMS	36	27	9	х	\$	18.00	162.00
INDEPENDENT CLAIMS	5	9	0	х	\$	80.00	0.00
MULTIPLE DEPENDENCY FEE					\$	270.00	0.00
Total Amendme					ent Fee:	\$162.00	

Please charge Deposit Account No. 01-1300 for: \$162.00

The Commissioner is hereby authorized to charge any additional fees required by this paper, including the enclosed documents, and during the entire pendency of this application and to credit any excess amounts paid to Deposit Account No. 01-1300. A copy of this letter is enclosed for use by the Deposit Account Branch.

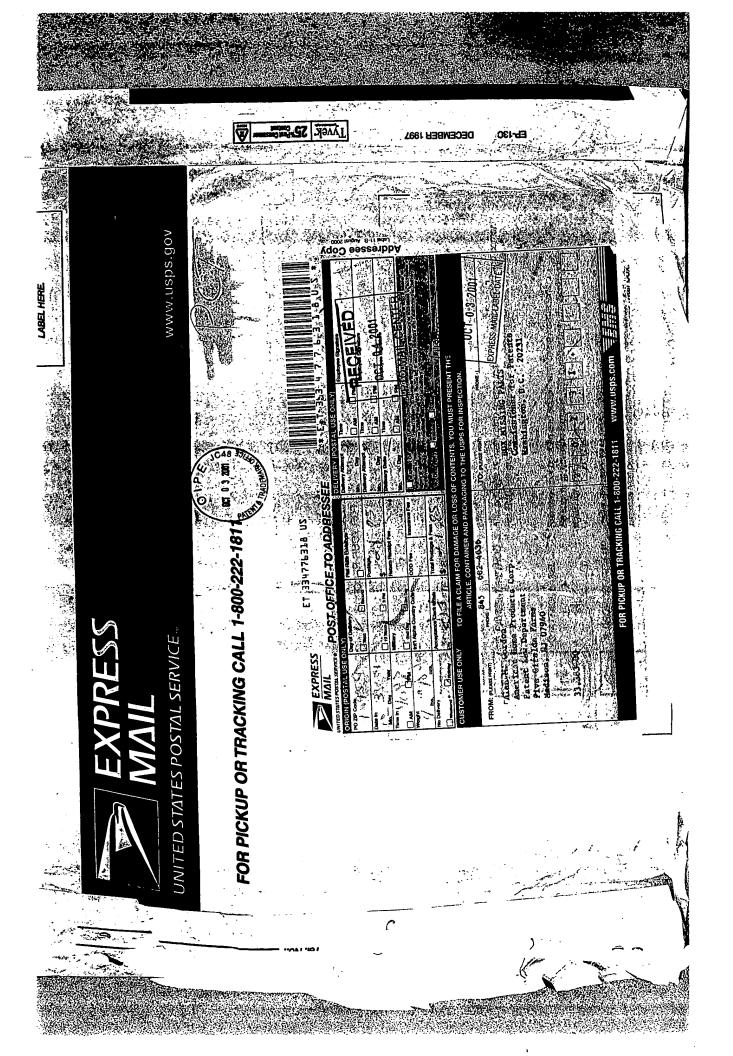
Respectfully submitted,

Alan M. Gordon

Attorney for Applicants

Reg. No. 30,637

American Home Products Corporation Patent Law Department Five Giralda Farms Madison, NJ 07940-0874 Tel. No. (845) 602-4636



'dPCT/PTO 03 OCT 2001

OCT 0 3 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

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BOX MISSING PARTS

Hon. Commissioner for Patents

Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

This is in response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) and the accompanying

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ET334776318US addressed to the Commissioner for Patents, Washington, D.C. 20231.

10/10/2001 SNAJARRO 00000019 011300 09806370

01 FC:154

130.00 CH

Notification to Comply with Requirements for Patent

Applications Containing Nucleotide Sequence and/or Amino

Acid Sequence Disclosures (copies of both documents are

enclosed). These Notifications were mailed August 3, 2001,

and Applicants were given two months to respond. Thus, the

deadline for a response is October 3, 2001.

This response is accompanied by the surcharge of \$130.00 in accordance with 37 C.F.R. 1.492(e). Please charge this amount to Deposit Account No. 01-1300. If any other fees are due, the Commissioner for Patents is hereby authorized to charge any such fees to Deposit Account No. 01-1300. A duplicate of this Response is enclosed.

The Notification of a Defective Oath or

Declaration states that an Oath or Declaration of the

inventors must be furnished. In response, Applicants

provide three (3) executed Combined Declarations and Powers

of Attorneys: The first by inventors Randall K. Holmes and

Michael G. Jobling; the second by inventors John H.

Eldridge, Bruce A. Green and Gerald E. Hancock; and the

third by inventor Joel A. Peek.

In response to the Notification to Comply with

Requirements for Patent Applications Containing Nucleotide

Sequence and/or Amino Acid Sequence Disclosures, Applicants

submit a computer readable form (diskette) of the Sequence Listing and a printed copy thereof. Applicants also submit a Statement Under 37 C.F.R. 1.821(g) that the contents of the diskette and the printed Sequence Listing are the same and contain no new matter.

Applicants respectfully submit that the submission of the three Combined Declarations and Powers of Attorney, the diskette and the Statement Under 37 C.F.R. 1.821(g) complete the requirements for this application to enter the national stage in the United States under 35 U.S.C. 371.

Respectfully submitted,

Alan M. Gordon

Um M. Hordin

Registration No. 30,637

American Home Products Corp.

Patent Law Department

Five Giralda Farms

Madison, NJ 07940

(845) 602-4636

Attorney for Applicants

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